Scholar's Institute

Course : **JEE** (Main + Advanced)
Class X to XI Moving Students
Batch: Nurture

Physics		Chemistry		Maths	
Topics	**No. of Lec.**	**Topics**	**No. of Lec.**	**Topics**	**No. of Lec.**
Basic Mathematics	2	Atomic Structure	13	Basic Math & Log	9
Unit and dimension	4	Stoichiometry (I) / Mole Concept	13	Trigonometric Phase - 1	15
Vector and Calculus	10	Stoichiometry(II) / Redox Reactions	10	Quadratic Equations	12
Kinematics	12	Gaseous	11	Sequence & Progressions	12
Constrained Motion NLM Friction	15	Chemical Equilibrium	10	Trigonometric Phase - 2	6
Circular	8	Nomenclature of Organic compound(IUPAC)	9	Solution of Triangle	15
WPE	8	GOC (General Organic Chemistry)	12	Determinant	4
Centre of mass	10	Isomerism	5	Straight Line	15
Rotational Motion	12	Periodic Property	9	Circle	12
SHM	10	Chemical bonding	18	Permutation Combination	12
Waves	8	S-block	4	Binomial Theorem	12
Sound waves	6	P-block	6	Conic Section	12
Heat-1	8				
Heat-2	8				
Elasticity Thermal Expansion	4				
Fluids	5				
Surface Tension & Viscosity	5				
Errors	2				

Note- Number of lectures are tentative which varies from Phase to Phase.